



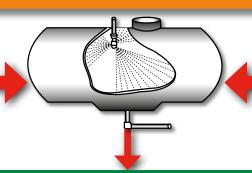
Innovation. Quality. Solutions.

# **GUIDE TO CLEANING TANKS AND BOOMS** TANKS WITH INTERNAL SPRINKLERS/CLEANING SYSTEMS

### **IMMEDIATELY AFTER SPRAYING**

### DO THIS...

Wash outside of tank with All Clear DS solution at the rate of 250 mL per 100 L water.



AND THIS
Rinse or pressure clean the inside of all equipment with at least 1/10 of tank capacity of clean water. Visible residues should be removed from tank, then boom, lines and nozzles flushed. Drain all equipment completely.

## ...AND THEN FOLLOW THESE STEPS.

Calculate the amount of water required to flush the entire spraying system for 30 minutes through the nozzles under normal operating pressure (the flush volume).

Add half of the flush volume of water to the tank. Add All Clear DS at the rate of 250 mL per 100 L of the total flush volume. (Example: for a flush volume of 2000 L, add 1000 L of water and 5 L of All Clear DS to the tank.)

It is recommended that at least 2000 L of water is used as a minimum flush volume with 5 L of All Clear DS.

Start the pump with full agitation and mix well. Flush the All Clear DS solution through the entire system, ensuring that boom end valves are open and/or bungs removed for a complete boom treatment.

<u>Close boom end valves and/or re</u>place bungs once All Clear DS solution is freely flowing from the ends of the booms. Add the other half of the flush volume of water to the tank. Run the agitation and internal sprinklers or tank washing nozzles for 30 minutes. Flush all of the solution out of the spray tank via the spray boom and lines.

> Nozzles, screens, filters and non-drip diaphragms etc. should be removed and washed separately with All Clear DS solution at the rate of 25 mL in 10 L of water.

> > Drain tank and flush the entire system with clean water.

## DON'T FORGET..

- The entire spraying and chemical transfer system ("entire system") includes but is not limited to venturi style hoppers, pre-mix tanks, transfer systems, suction hoses, filters, tanks, tank lids, flush tanks, strainer baskets, valves, diaphragms, booms, spray lines and nozzles. These should all be cleaned with All Clear DS.
- If the tank cleaning history is unknown or may have been compromised, it is necessary to soak all internal surfaces, lines, filters and nozzles for 24 hours in All Clear DS solution at the 250 mL rate above.
- For extra sticky combinations such as, but not limited to, carfentrazone-ethyl plus glyphosate or Valor<sup>†</sup> plus glyphosate, allow the cleaning solution to be in contact with all internal surfaces of the spray equipment for at least 24 hours.
- A susceptible plant should be treated with a sample of the final rinsate to determine whether residues remain. If residues remain, repeat the cleaning process.
- All hoses should be inspected annually for both external and internal damage and cracking. The internal surfaces of old or perished hoses will hold significant levels of pesticide residues, and so these hoses should be replaced immediately.

The information provided herein may include extracts from the product label and does not constitute the complete directions for use. READ THE PRODUCT LABEL THOROUGHLY BEFORE OPENING OR USING ALL CLEAR

AgNova Technologies Pty Ltd ABN 70 097 705 158 PO Box 2069 Box Hill North Victoria 3129 Australia Ph 03 9899 8100

Data referred to herein were generated using products and rates that were registered at the time. Always read and follow product labels. AgNova Technologies Pty Ltd shall not be liable for any consequential or other loss or damage relating to the supply or subsequent handling or use of this product, unless such liability by law cannot be lawfully excluded or limited. All warranties, conditions or rights implied by statute or other law which may be lawfully excluded are so excluded. Where the liability of AgNova Technologies Pty Ltd for breach of any such statutory warranties and conditions cannot be lawfully excluded but may be limited to it re-supplying the product or an equivalent product or the cost of a product or an equivalent product, then the liability of AgNova Technologies Pty Ltd for any breach of such statutory warranty or condition is so limited. © Copyright AgNova Technologies 2019. ALCFLWWITH191023

All Clear is a registered trademark of AgNova Technologies Pty Ltd.
 Valor is a registered trademark.





